

# TRAINING BULLETIN

## 2013

Michigan Department of Environmental Quality  
Office of Drinking Water and Municipal Assistance  
Septage Waste Program and Continuing Septage Education

### NAWT Principles of Septic Design

**Location:** Indiana Convention Center

**DATE:** February 23-24, 2013

**TIME:** 8:00-5:00

**COURSES:** The following courses are approved for Continuing Septage Education (CSE) credits:

**Saturday, February 23, 2013**

**Concurrent Sessions (Maximum Possible CSE = 6.5)**

#### **Troubleshooting Individual Sewage Treatment Systems**

<b>CSE</b>	<b>Time</b>	<b>Topic</b>
1.0	9:00-9:50	First Steps in Design
1.0	10:00-10:50	Layout Piping & Tanks
1.0	11:00-12:00	Wastewater Characteristics
1.5	1:00-2:30	Sizing Soil Treatment Areas
1.0	2:30-3:30	Sizing Pumps & Setting Dose Volumes
1.0	3:30-4:30	Flow Equalization

**Sunday, February 24, 2013**

**Concurrent Sessions (Maximum Possible CSE = 7.5)**

#### **NAWT Operation Inspection**

<b>CSE</b>	<b>Time</b>	<b>Topic</b>
2.0	8:00-10:00	Soil Evaluation & Soils Hands On
2.0	10:00-12:00	Using Advanced Technology
2.5	1:00-3:30	Field Exercises
1.0	3:30-4:30	Design Example

**CREDIT:** Each of the courses offered above counts toward the continuing education requirements outlined in Section 11703 of Part 117, Septage Waste Servicers, Natural Resources and Environmental Protection Act, 1994 PA 451. All continuing Septage education (CSE) credits will be credited to the designated "responsible agent" for a given Michigan licensed septage firm.

Total maximum CSE hours = 14

**COST:** Registration fees and other conference details can be found by calling **Courtney Peterson 800-236-6298**.

### **COURSE FEE REIMBURSEMENT**

Information on CSE course fee reimbursement can be found on the MDEQ, Septage Program website at:

[www.michigan.gov/deqseptage](http://www.michigan.gov/deqseptage)

**Course Cancellation/Rescheduling:** Some courses may be cancelled or rescheduled due to low enrollment/registration or other reasons. The DEQ is not responsible for any course cancelled or rescheduled by a course sponsor. Course sponsors are strongly encouraged to notify the DEQ and those who have registered for the course in a timely manner when a course is cancelled or rescheduled prior to the date the course is scheduled to be offered. Course attendees from Michigan are encouraged to make adequate consultation with the course sponsor before registering for the course.

For additional information, you may call Mr. Matt Rockhold, DEQ, at 517-335-3712.